

PEM  
 Data File: PL077680.D Date Acquired 2/6/2006 3:21  
 Operator: AR\AJ

**ENDRIN BREAK DOWN**

Column #1

| Name            | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down        |
|-----------------|------|-------------|-----------------------|---------------------|---------------------|
| Endrin          | 6.46 | 68660936.01 | 73369602.52           | 4708666.5           | Down<br><b>6.42</b> |
| Endrin aldehyde | 6.82 | 1560981.113 |                       |                     |                     |
| Endrin ketone   | 7.54 | 3147685.391 |                       |                     |                     |

Column #2

| Name               | RT   | Response    | Response<br>[E+EA+EK] | Response<br>[EA+EK] | % Break Down |
|--------------------|------|-------------|-----------------------|---------------------|--------------|
| Endrin #2          | 5.45 | 148728662.8 | 163508318.5           | 14779655.7          | <b>9.04</b>  |
| Endrin aldehyde #2 | 5.92 | 4491435.017 |                       |                     |              |
| Endrin ketone #2   | 6.64 | 10288220.72 |                       |                     |              |

**DDT BREAK DOWN**

Column #1

| Name     | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|----------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT | 6.91 | 134965563.4 | 135718120.3               | 752556.92             | <b>0.55</b>  |
| 4,4'-DDE | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD | 6.60 | 752556.92   |                           |                       |              |

Column #2

| Name        | RT   | Response    | Response<br>[DDT+DDE+DDD] | Response<br>[DDE+DDD] | % Break Down |
|-------------|------|-------------|---------------------------|-----------------------|--------------|
| 4,4'-DDT #2 | 5.85 | 289833267.3 | 291890391.6               | 2057124.29            | <b>0.70</b>  |
| 4,4'-DDE #2 | 0.00 | 0           |                           |                       |              |
| 4,4'-DDD #2 | 5.60 | 2057124.295 |                           |                       |              |